IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION DOCKET NO.: 1440.2032-001

Robert J. Thomas and Robert W. Daly

dication No.:

10/716,360

Group Art Unit: 3743

Filed:

November 18, 2003

Examiner: Not assigned

Confirmation No.:

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(Filed after payment of issue fee)

6678

Title:

GAS SYSTEMS AND METHODS FOR ENABLING DESDIRATORY STABILITY

Title.	GAS 3 I 3 I EMS AND METHODS FOR ENABLING RESPIRATOR I STABILITY
	CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Date
Mail C	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
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	ox 1450
Alexar	ndria, VA 22313-1450
Sir:	
This I	nformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either:
	[] a Statement under 37 CFR 1.97(e), as checked below, or
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with:
	[] a Statement under 37 CFR 1.97(e), as checked below, and
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
ſΊ	under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Staten	ent Un	<u>der 37 (</u>	<u>CFR 1.97(e)</u>		
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
<u>Staten</u>	nent Un	der 37 ((Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
·[]	comm was no	unication ot receiv	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.		
[X]	Enclos	ewith is form PTO-1449:			
	[X]	Copie	s of the cited references are enclosed.		
		[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
	[]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]		
	[X]	The list	sted references were cited in the enclosed Partial International Search Report in a erpart foreign application.		
	[X]	The "c	concise explanation" requirement (non-English references) for reference AL under R 1.98(a)(3) is satisfied by:		
		[]	the explanation provided on the attached sheet.		
		[]	the explanation provided in the Specification.		
		[X]	submission of the enclosed Partial International Search Report.		
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
		[]	the enclosed English language abstract.		

[]	Appl	icant requests that the following r	non-published pending appli	cations be considered:
Examiner Initials	's			
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.
	[]	A copy of each above-cited appropriate those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
The E	Examine nces w	er is requested to return a copy of ere considered with the next offic	the above list of pending ap	plications indicating which
It is re	equeste	ed that the information disclosed h	erein be made of record in t	his application.
Meth	od of pa	ayment:		
[]	A che	eck for the fee noted above is encompanying Reply. A copy of this S	losed, or the fee has been in Statement is enclosed.	cluded in the check with the
[]	Pleas enclo	se charge Deposit Account 08-038 osed.	0 in the amount of \$[]. A copy of this Statement is
[X]	Pleas	e charge any deficiency in fees ar	nd credit any overpayment to	Deposit Account 08-0380.
		F	Respectfully submitted,	
		F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		E	By Www for Color Mary Lou Wakimura Registration No.: 31,804 Telephone: (978) 341-0136 Facsimile: (978) 341-0136	

Concord, MA 01742-9133 Dated: 5/3/04

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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1440.2032-001	APPLICATION NO. 10/716,360	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION April 30, 2004	FIRST NAMED INVENTOR Robert J. Thomas	FILING DATE 11/18/03	
MAY 0 5 2004 April 30, 2004 Use several sheets if necessary)	EXAMINER Not assigned	CONFIRMATION NO. 6678	GROUP 3743

TRAID	FINA	U.S	S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
/NP/	AB	5,320,093	06/14/1994	Raemer
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EXAMINER	/Nihir Patel/	DATE CONSIDERED	04/24/2008

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

April 30, 2004

 			SHEEL 2 OF 2
ATTORNEY DOCKET NO. 1440.2032-001		LICATION NO. 716,360	
FIRST NAMED INVENTOR Robert J. Thomas		FILING DATE 11/18/03	
EXAMINER	CONFI	RMATION NO.	GROUP

6678

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANS YES	LATION NO
/NP/	AL	WO97/10869	09/19/1996	Pavlov et al.		х
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Not assigned

EXAMINER	/Nihir Patel/	DATE CONSIDERED	04/24/2008